Manhole Inspection Summary M			Ma	lanhole # S29SS_016MH			
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Inspection	☐ Is Incomplete Rat	ing: 3) Fair					
Record Plat: 29	SS Node: 016 Sta	tus: Found		Insp Date: 5/15/07 9	:05 AM		
Incomplete Comments				Crew: SP, DP			
				Inspector: Provine , D			
				Firm: PHO			
Location	Address: 2801 SISSON S	Т	(Cross Street: 28TH ST			
Manhole	Type: Inline Locat	ion: Sidewalk	(Ground Conditions: Dry			
	Prev. Rehab Weat	her: Dry	S	ubject To Ponding: None			
Comments							
			<i>(</i> ') ((') D' (A / D O) 4	· · · · ·		
Cover	Shape: Circular	Diameter: 24 Condition: Sour	` '	h: (in.) Dist A/B Grade: C Cover Material: Cast Iron) (in.)		
Properties:	Type: Sanitary Bolted Vented		u ☐ Water Ti				
	· , ,	ndition: Sound		ed V Leaks			
Chimney / Fra	me Adjustment			☐ Parged Height	:: 6 (in.)		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration:	☐ None ✓ Joint ☐ C	racks 🗸 Mortar	Roots	Wall			
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric			
	: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed				
•		er: 42 (in.) Leng	th: (in.)				
Condition:		Root Intrusion	Loose	_			
Infiltration:	☐ None ☐ Joint ☐ (Cracks Mort	ar 🗌 Roc	ots V Wall			
Bench	✓ Exists Material: Brick		☐ Pargeo	Debris (not Condition	related)		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	☐ Deterio	orated Leaks Debri	S		
Channel	Material: Brick	☐ Parge	ed 🗌 Debr	is (not Condition related)			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:			
Condition:	Sound Cracked	Root Intrusion	☐ Deterio	orated Leaks V Debri	is		
Steps	Count: 4 Missing: 0	✓ Corroded					
Surcharge	✓ Evidence Of Surcharç	ge Depth: 3 (t	ft.)	e Surcharge Present			

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.28 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



R	od	and	Bar	(Ang	led)	
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Pipe Material: Clay

Invert Depth: 8.19 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection